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Datasheet for ABIN524749
anti-EXOSC8 antibody (AA 177-276)

2 Images

Overview

Quantity:	100 µg
Target:	EXOSC8
Binding Specificity:	AA 177-276
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EXOSC8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant EXOSC8.
Immunogen:	EXOSC8 (NP_852480.1, 177 a.a. ~ 276 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AEVNLKKKSY LNIRTHPVAT SFAVFDDTLL IVDPTGEEEH LATGTLTIVM DEEGKLCCLH KPGGSGLTGA KLQDCMSRAV TRHKEVKKLM DEVIKSMKPK
Clone:	4B3
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	EXOSC8
Alternative Name:	EXOSC8 (EXOSC8 Products)
Background:	Full Gene Name: exosome component 8 Synonyms: CIP3,EAP2,OIP2,RP11-421P11.3,RRP43,Rrp43p,bA421P11.3,p9
Gene ID:	11340
NCBI Accession:	NM_181503
Pathways:	SARS-CoV-2 Protein Interactome

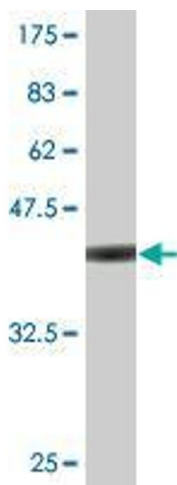
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

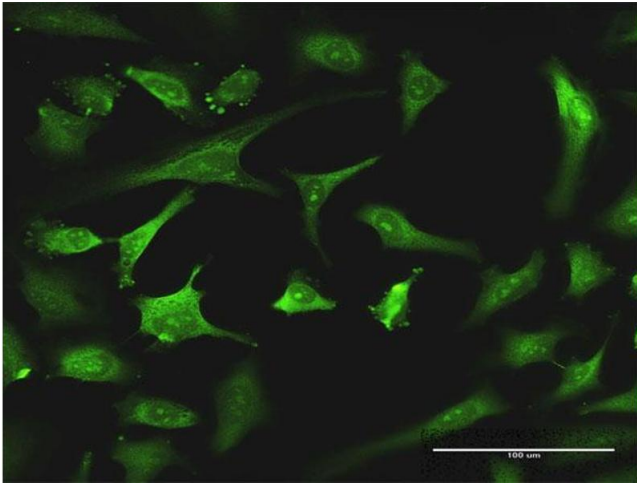
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.74 KDa) .



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to EXOSC8 on HeLa cell. [antibody concentration 15 ug/ml]